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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application / Conf. No.	09/635,992 / 1582
	Filing Date	August 6, 2003
	First Named Inventor	Brian Fox
	Art Unit	2819
	Examiner Name	Unknown
	Attorney Docket Number	X-1782-1D US

I hereby appoint:

☒ Practitioners at Customer Number 24309 → Place Customer  
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☐ Practitioner(s) named below:

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I am the:

☐ Applicant/inventor.

☒ Assignee of record of the entire interest. See CFR 3.71  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Thomas R. Lavelle, VP, Secretary
Signature	
Date	July 21, 2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Xilinx, Inc.

Application No./Patent No.: 10/635,992 Filed/Issue Date: 08-06-2003

Entitled: Input/Output Circuit with User Programmable Functions

Xilinx, Inc., a

Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- ☒ the assignee of the entire right, title, and interest; or
- ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Brian Fox To: Triscend Corporation  
The document was recorded in the Patent and Trademark Office at  
Reel 010422, Frame 0178, or for which a copy thereof is attached.

2. From: Triscend Corporation To: Xilinx, Inc.  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

July 21, 2004

Date

Thomas R. Lavelle  
Signature

Thomas R. Lavelle

Typed or printed name

Vice President, Secretary

Title

X-1782-1D US